VPSS 4ie Ver. 3.01.04

Release Information

This document describes about fixed list in VPSS 4ie/LIVLOTS following version.

Product :

·VPSS 4ie PREMIUM	Ver. 3.01.04 (x64)
·VPSS 4ie PD	Ver. 3.01.04 (x64)
·VPSS 4ie BLANK	Ver. 3.01.04 (x64)
·VPSS 4ie BEND	Ver. 3.01.04 (x64)
·VPSS 4ie WELD	Ver. 3.01.04 (x64)
·VPSS 4ie ARBEND	Ver. 3.01.04 (x64)
·VPSS 4ie TUBE	Ver. 3.01.04 (x64)
·VPSS 4ie 2D-CAD	Ver. 3.01.04 (x64)
·VPSS 4ie SERVER	Ver. 3.01.04 (x64)
·LIVLOTS For Shop Floor	Ver. 3.01.04 (x64)
·MachineListener	Ver. 3.01.04 (x64)
·LIVLOTS Machine Monitor	Ver. 3.01.04 (x64)
·3D Factory Layout	Ver. 3.01.04 (x64)

VPSS 4ie PREMIUM/BLANK/BEND/WELD/PD

		Application	Function	Behavior Details
1	1-1	Production Designer	Create Method Pattern	Error occurs when Create Method Pattern if the assigned tool information does not have shape. This is fixed.
	1-2		Hole Chart	For the plural flanges with holes connect to same Bend, some holes in 3D model are not recognized in Hole Chart. This is fixed.
	1-3		Manual Dim.	When measure distance between circle and point, some dimension types cannot be selected. This is fixed.
	1-4		Export to 2DCAD	For the Parts longer than 5000mm, the shape exported to 2DCAD is different to the unfold diagram in PD. This is fixed.
	1-5		Import DXF/DWG	PD crash when import DXF data with spline with very close key points. This is fixed.
	1-6		Detect Unfold Diagram	When Recognize grid pattern for flash cut in Unfold Diagram Detection Parameters is on, some Holes cannot be recognized as grid pattern. This is fixed.
	1-7		3D Import	Holes created by Hole Wizard of SolidWorks are not displayed. This is fixed.

VPSS 4ie PREMIUM/BLANK

		Application	Function	Behavior Details
2	2-1	BLANK CAM	Parts List	When the quantity column is sorted and if the quantity is changed, changes may not be correctly performed, in such cases a warning will be displayed.
	2-2		Repositioning	In Combi Machines, when [Process Extrusion Tapping at last]-is ON and Auto Nesting is performed, Burring is processed after tapping. This issue is fixed.
	2-3		Sequence	In Combi Machine, when a Hole contains two slits, one of the slit is processed after the Hole process. This issue is fixed.
	2-4		NC Create	When rotation direction of a BHC pattern with 3 or more holes changed to clockwise, the G-code will not be generated. This issue is fixed.
	2-5		Punch Assign	When BCLS tool is manually assigned and try to save, could not be saved. This issue is fixed.
	2-6		Sequence	In Combi Machines, when [Process Extrusion Tapping at last]-is ON and Auto Nesting is performed, Burring is processed after tapping. This issue is fixed.
	2-7		Auto Nesting	During Auto Nesting, if tapping assignment exists, the Part process time cannot be calculated correctly, resulting in an error. This issue is fixed.
	2-8		TK Edit	When you drag the center pad of the TK-L to rotate the TK arm, the rotation of the TK arm is no longer displayed while dragging. This issue is fixed.
	2-9		Stacking Editor	If the corner of the frame is an arc in the Multi Outer Loop Parts, then in stacking editor, the shape is not correctly displayed. This issue is fixed.

VPSS 4ie PREMIUM/BLANK

		Application	Function	Behavior Details
2	2-10	BLANK CAM	Joint	During auto assign of joints, the joints are assigned on the inside instead of the outside. This issue is fixed.
	2-11		Sequence	When editing the Process Sequence, if there are multiple punch marking tool paths in one Part, an error occurs. This issue is fixed.
	2-12		Sequence	When Punch Marking exists in Parts, while transferring the tool paths in Edit Sequence command, Tool paths are getting transferred in Simulation. This issue is fixed.
	2-13		Parts List	After performing Auto Nesting using assignment data, if the Part data is placed on the sheet by drag and drop from Parts list, marking on part is lost. This issue is fixed.
	2-14		Confirmation Edit	In Part Edit, during Tool selection, Die dimension displayed in Punch Tool guide for E range tool is not matching with the catalog dimensions. This issue is fixed. （154.8→158.74）
	2-15		Sequence	When Punch Marking exists in Parts, while changing the holder position in Edit Sequence command, Tool paths are changed to different re positions. This issue is fixed.
	2-16		Confirmation Edit	When rotating Parts with MJC assignments, some of the parts MJC assignment may disappear. This issue is fixed.
	2-17		Error Check	When Simulation is invoked, an error occurs indicating that T number does not exists in storage. This issue is fixed.
	2-18		Setup Sheet	Soft Joint is not drawn on Sheet Report. This issue is fixed.

VPSS 4ie PREMIUM/BEND

		Application	Function	Behavior Details
3	3-1	BEND CAM	Manual	After saving from vSDD server to SDD server and Result Call from SDD server, Manual portion cannot be launched. This issue is fixed.

VPSS 4ie PREMIUM/BLANK/BEND/WELD/PD/SERVER

		Application	Function	Behavior Details
4	4-1	Data Explorer	AMNC	Fixed an issue where a database error was displayed when saving with AMNC3i BEND.
5	5-1	Parameter Explorer	BLANK Storage Layout	If you change the default storage layout settings in PX, there is a problem that the machine list is blank in ABE Planner. This issue is fixed.
	5-2		BLANK Machine Information	There is a problem that the setting value changes unintentionally due to mouse scrolling. In machine information and peripheral information, scrolling on the pull-down menu area has been controlled.

LIVLOTS For Shop Floor

		Application	Function	Behavior Details
6	6-1	LIVLOTS For Shop Floor	–	Part of the app is detected as a virus on kaspersky. This issue is fixed.
	6-2		Documentation Out	Flat pattern and 3d view may be overridden by Shop Floor reports acquired by the host production control system. This issue is fixed.
	6-3		Auto Start Completed	If AMNC 3i Bend is used for scheduled SDD operation, Result does not reflect to LIVLOTS. This issue is fixed.
	6-4		Register job Production order Search	"Parts name/Drawing number" cannot be searched in Register job (List of production order). This issue is fixed.
	6-5		Bend schedule creation	Bend scheduling is not created when "Transferred when Blanking processing is completed" is selected in Bending schedule settings. This issue is fixed.
	6-6		Production order selection	Higher limit of characters for TK label.
	6-7		Register Result	If you have Starting's Job prior to Version upgrades, you may need to Failed to register Achievement information. This issue is fixed.
	6-8		Job Creation Summary of identical parts	When creating a Job in a Summary of identical parts ON, Parts of the same Parts name does not match Drawing number of the parent. This issue is fixed.
	6-9		Create Job	When Serial number is searched in Register job of Record entry window, Registered Job may not be displayed even though it exists. This issue is fixed.

LIVLOTS For Shop Floor

		Application	Function	Behavior Details
6	6-10	LIVLOTS For Shop Floor	Production order Capture	When registering a Production order from a higher-level production-management system, the number of character limit of Order memo and Parts Memo may be Error. This issue is fixed.
	6-11		Result Notification	Result may not be Notification in the host production control. This issue is fixed.
	6-12		Result Notification	When using "Enter actual time at the time of progress report" in Record entry, Achievement information is not Notification in the host production control. This issue is fixed.
	6-13		Register workspace	You can now Change Workspace display name of Workspace registered from the machine listener.
	6-14		Auto Register job	Auto Register job does not create a bend schedule when there is no "BEND0" work center. This issue is fixed.
	6-15		Barcode indicator	You can now view Serial number in Barcode from List of job in Record entry window.
	6-16		Barcode indicator	Barcode of Serial number of Single Job is not displayed on Record entry. This issue is fixed.
	6-17		Barcode indicator	When a Job is created from a Production order that has been Production order, the previous Serial number is displayed in Barcode view of Serial number. This issue is fixed.
	6-18		Job Creation from SDD Scheduling	If you select object nesting software (Win NEST or Dr.ABE Blank) that automatically creates Job from SDD schedule, Register job from ABE Planner BLANK is ignored. This issue is fixed.

LIVLOTS For Shop Floor

		Application	Function	Behavior Details
6	6-19	LIVLOTS For Shop Floor	List of production order indicator	Quantity is not displayed correctly when Production order that is not Parts linked is Production order in List of production order (List of production order in ABE Planner, Production Designer and LIVLOTS Register job windows). This issue is fixed.
	6-20		Job Creation, Result Register	Summary You can now use Production order to support more than one Sheet.
	6-21		Job Creation, Result Register	In ABE Planner BLANK, when using ORD file to create a Production order of Job, Quantity did not associate with Production order. This issue is fixed.
	6-22		Progress mark	If Work content of manual operation is Stop when Work content (AUTO) of Processing unit starts in Record entry window, Progress status becomes Interrupt. This issue is fixed.
	6-23		Sheet Layout, Production order Info	In Sheet record input window, the sheet layout of Job created from Production order of the summary Production order and parts quantity included in Sheet are not displayed correctly. This issue is fixed.
	6-24		Sheet layout display	Position of Parts may be offset when displaying the sheet layout of SDD Sheet. This issue is fixed.
	6-25		Register job	During Register job of Sheet, Error may occur in the internal process, which slows down the process of the app. This issue is fixed.
	6-26		Serving	Quantity increases each time a Parts is clicked without a Production order on the sorting support screen. This issue is fixed.
	6-27		Process list	In Production order status > Process list, Add is not deleted from Process list even if the final Process is Completed when the final Process is the final Process. This issue is fixed.

LIVLOTS For Shop Floor

		Application	Function	Behavior Details
6	6-28	LIVLOTS For Shop Floor	Progress mark indicator	When one Order contains more than one Product (TOP parent) in Order Progress> Product By Display, another Product's Process is aggregated. This issue is fixed.
	6-29		Document thumbnail display	In Record entry, Sheet record input, and Inspection input, when Documentation tab is selected, Document Display Name is displayed in the document thumbnail.
	6-30		Photography	Screen Whole may turn white and cannot be registered when taking pictures. This issue is fixed.
	6-31		Document Display	Unrelated Documentation may be displayed in Record entry window. This issue is fixed.
	6-32		Document Display	The same internalprocess is executed more than once when Documentation tab is displayed. This issue is fixed.
	6-33		Documentation Replication	Duplicating a Drawing number Documentation results in an exceptional Error. This issue is fixed.
	6-34		Search Conditions selection	Even if you select Search Conditions in Drawing control, it is not selected in the first step. This issue is fixed.